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| APPLICANT(S):  | Robert O'tillar, <i>et al.</i>                           |
| APPLICATION NO.:   | 09/683,861   |
| FILING DATE:   | February 22, 2002  |
| TITLE:   | Systems and Methods for Localizing and Analyzing Samples |
| EXAMINER:  | Jan M. Ludlow  |
| GROUP ART UNIT:  | 1743   |
| ATTY. DKT. NO.:  | 0861   |
| <p align="center"><b>CERTIFICATE OF MAILING/TRANSMISSION</b></p> <p>I hereby certify that this correspondence is being</p> <p><input type="checkbox"/> deposited on the date shown below with the United States Postal Service as first class mail in an envelope addressed to:<br/>Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p><input checked="" type="checkbox"/> transmitted on the date shown below via facsimile to the attention of:<br/>Examiner Ludlow.</p> <p>Dated: March 25, 2008 _____ By: <br/>Robert P. O'tillar</p> |  |

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**RESPONSE (37 C.F.R. § 1.111)**

SIR:

Responsive to the Office Action dated January 23, 2009 received in the above-identified patent application, please enter the following amendments, and consider the accompanying remarks. This response includes a fee for a one-month extension; hence this Response is timely filed. Applicant respectfully requests reconsideration of the claims in the above-identified application in view of the following amendments and remarks for the purpose of putting the application in condition for allowance.

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